

SEDIMENT BASIN

(required for drainage areas larger than 10 acres)



The City of Memphis requires that construction contractors implement Best Management Practices on sites to prevent polluted runoff and eroded soil from entering storm drains. Debris and chemicals can flow into local waterways through the storm drain system. This type of pollution is harmful to both humans and natural ecosystems.

See reverse for a quick-reference guide to sediment basin requirements related to pollution prevention planning.

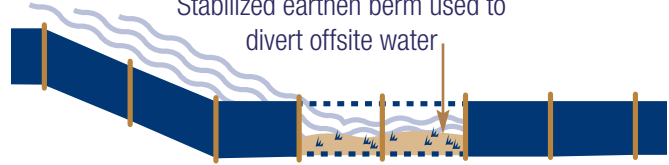
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Divert offsite water!

Stabilized earthen berm used to divert offsite water



Volume of basin must be adequate to treat a 4" rainfall in the drainage area.

(see TDEC handbook for design details)

